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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	ATTORNEY DOCKET NO. CONFIRMATION NO.	
10/612,178	07/02/2003	Paul Bale	03936-P0001A 5237		
24126	7590 12/20/2004		EXAMINER		
ST. ONGE S 986 BEDFOR	STEWARD JOHNSTO	BUTLER, DOUGLAS C			
- _	, CT 06905-5619		ART UNIT	PAPER NUMBER	
			3683		

DATE MAILED: 12/20/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary		Application	cation No. Applicant(s)						
		10/612,17	7 8	BALE ET AL.					
		Examiner		Art Unit					
		Douglas C		3683					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status					•				
1)🖂	Responsive to communication(s) filed on	04 October 200	<u>4</u> .						
2a) <u></u> □	This action is FINAL . 2b)⊠	This action is n	on-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits i									
	closed in accordance with the practice ur	nder <i>Ex parte Qu</i>	<i>ayle</i> , 1935 C.D. 11, 45	3 O.G. 213.					
Dispositi	on of Claims		•						
4)⊠)⊠ Claim(s) <u>1-28</u> is/are pending in the application.								
_	4a) Of the above claim(s) is/are withdrawn from consideration.								
	Claim(s) is/are allowed.								
•	Claim(s) <u>1-28</u> is/are rejected.								
7)∐ 2\\\\\) Claim(s) is/are objected to.) Claim(s) <u>1-28</u> subject to restriction and/or election requirement.								
8) Claim(s) 1-28 subject to restriction and/or election requirement.									
Applicati	on Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).									
11)[_]	The oath or declaration is objected to by t	he Examiner. No	te_the_attached-Office	Action or form PT	O-152.				
Priority u	inder 35 U.S.C. § 119								
12) 🔲	Acknowledgment is made of a claim for fo	reign priority und	der 35 U.S.C. § 119(a)	-(d) or (f).					
a) ☐ All b) ☐ Some * c) ☐ None of:									
1. Certified copies of the priority documents have been received.									
2. Certified copies of the priority documents have been received in Application No									
3. Copies of the certified copies of the priority documents have been received in this National Stage									
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
A444	4/_1								
Attachment	e of References Cited (PTO-892)		4) Tatandaw Swares	DTO 442)					
	e of Draftsperson's Patent Drawing Review (PTO-94	18)	4) Interview Summary (Paper No(s)/Mail Da	•					
_	nation Disclosure Statement(s) (PTO-1449 or PTO/Sr No(s)/Mail Date	SB/08)	5) Notice of Informal Pa	atent Application (PTC)-152)				

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DETAILED ACTION

- 1. An action on the merits of claims 1-28 (Group I) is included in this office action with claims 29-36 (Group II) cancelled.
- 2. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 3. No conflict appears to presently exist between the instant claims and the claims of applicants' SN 10/672625 filed Sept. 26, 2003.
- 4. Has the instant application received an examination in Great Britain or other رعبها وعدمانية وعدمانية وعدمانية المعاملة المعا
- 5. The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

6. Claims 1-28 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention.

The circuitry and/or "structure" of the actuator control scheme 312, safety scheme 314, customization scheme 316, conflict control module 118 have not been

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described in the disclosure so as to enable one skilled in the art to make and use the same. Clarification is required without adding new matter.

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7. Applicant's arguments filed Oct. 04, 2004 have been fully considered but they are not persuasive. Applicants set forth very general statements on how to make and/or use 318 the invention directed to the critical components of the 312, 314, 316, without setting forth sufficient information on how to arrive at the claimed invention. The disclosure should be amended without adding new matter to enable one skilled in the art to make and use the same. Applicants may find their position is enhanced by submitting prior art or information in support thereof.

8. This action is <u>not</u> made final. The examiner extends another opportunity to applicants for further clarification consistent with MPEP 706.07 which indicates that applicants are entitled to a full and fair hearing.

9. Any inquiry concerning this communication should be directed to Exmr Butler at telephone number (703) 308-2575.

DOUGLAS C. BUTLER

PRIMARY EXAMINER

Butler/vs December 14, 2004

